









HR32 Marlin Corded

Escáneres de mano

- 
1.5m drop
- 
1D & 2D
- 
Dual
Interface
- 
EasySet
- 
IP52
- 
Megapixel



Warranty
5 Years

Features

Megapixel camera.

The HR32 Marlin Corded is a barcode scanning powerhouse. No matter what type of barcode is presented, the megapixel camera allows users to scan 1D and 2D barcodes, including very small and high resolution codes, with impressive speed and ease.

Durable Construction.

Users in retail setting will enjoy the strong exterior and drop resistance up to 1.5m. With an IP52 rating, the device is protected against water and dust.

Superior ergonomics.

The HR32 Marlin Corded is the ideal solution for scan-intensive use in retail and logistics. The scanner fits comfortably in any user's hand, reducing the fatigue of long-time operation.

All-round scanning capability.

Whether you need a barcode scanner that can be used on paper or displayed on a screen, you'll be set with the HR32 Marlin Corded. The device delivers unmatched scanning performance for both conventional and emerging applications. Offered with a coiled cable.

Foldable smart stand available.

It is possible to order a foldable smart stand as an accessory or as a set with the scanner.

5 Years Full
Warranty

 **EasySet**

TECHNICAL SPECIFICATIONS

HR32 Marlin Corded

Captura de datos

1D	All major 1D symbologies, including EAN-13, EAN-8, UPC-A, UPC-E, ISSN, ISBN, Codabar, Code 128, Code93, ITF-6, ITF-14, Interleaved 2 of 5, Industrial 2 of 5, Standard 2 of 5, Matrix 2 of 5, GS1 Databar, Code 39, Code 11, MSI-Plessey, Plessey.
2D	All major 2D symbologies, including PDF417, QR Code, Data Matrix, Aztec, Maxicode.
Puntero	LED verde
Profundidad de campo Code 39 (5mil)	75 mm - 220 mm
Profundidad de campo Data Matrix (10mil)	50 mm - 220 mm

Profundidad de campo EAN 13 (13 mil)	45 mm - 510 mm
Profundidad de campo PDF417 (6.67mil)	70 mm - 215 mm
Profundidad de campo QR (15mil)	20 mm - 330 mm
Campo de visión horizontal	39°
Campo de visión vertical	24°
Iluminación	White LED, LED rojo (625±10 nm)
Sensor de imagen	1280 x 800 CMOS
Contraste de impresión mínimo	25%
Inclinación del ángulo de escaneado	±55°
Balaceo del ángulo de escaneado	360°
Sesgo del ángulo de escaneado	±55°
Modos de escaneado	Modo de disparo, Modo Sensorial, Modo continuo
Velocidad de lectura	60 frames per second

Rendimiento

Procesador	1 GHz, X1500
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Físico

Corriente en funcionamiento @ 5 VDC	238.2 mA (typical), 260.5 mA (max)
Corriente en espera @ 5 VDC	71.3 mA
Dimensiones (mm)	113.5(W) × 73.3(D) × 159(H) mm
Carcasa	PC, ABS
Tensión de entrada	5 V CC ±5 %
Interfaces	USB, RS-232
Notificaciones	Pitido, LED
Consumo eléctrico	1289.6 mW (typical)
Entrada de fuente de alimentación	5 VDC (1.5 A)
Salida de fuente de alimentación	AC100 to 240 V (50 to 60 Hz)
Peso	162 g

Medioambiental

Iluminación ambiental	De 0 a 100 000 lux (luz natural)
Caídas	1.5 m
Descarga electrostática (ESD)	±8 kV (descarga directa), ±15 kV (descarga en aire)
Humedad	5 % al 95 % (sin condensación)
Grado de protección IP	IP52
Temperatura de funcionamiento	De -20 °C a 60 °C (de -4 °F a 140 °F)
Temperatura de almacenamiento	De -40 °C a 70 °C (de -40 °F a 158 °F)

Software

Herramientas de configuración	EasySet
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Certificados

Certificaciones Hardware	FCC, IEC 62471, RoHS, KC, CE
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Garantía

Garantía estándar

5 años



Newland AIDC EMEA

Feel free to contact us or a partner near you.

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Specifications are subject to change without notice

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